

**I claim:**

1. A rotational split adaptor for engaging with contacts of a communication socket, comprising:
  - 5       a common plug, further including thereof a plug end and an opposing first oblique surface, said plug end capable of engaging the communication socket to have a plurality of contact terminals thereof coupling with said contacts of said communication socket;
  - 10       a socket assembly, further including thereof a splitter and an opposing second oblique surface, said splitter having a plurality of parallel sockets electrically coupling with said communication socket, said second oblique surface being pairing with said first oblique surface; and
  - 15       a rotational joint, constructed to pair said first oblique surface and said second oblique surface for providing angular sliding in between so as to alter angling between said socket assemble and said common plug.
2. The rotational split adaptor according to claim 1, wherein said plug end  
20       further includes a spring press bar at an upper position thereof to firmly engage said plug end inside said communication socket and to easily retrieve said plug end from said communication socket.
3. The rotational split adaptor according to claim 1, wherein said first  
25       oblique surface faces downward at a 45 degree while said second oblique surface faces upward at another 45 degree.
4. The rotational split adaptor according to claim 1, wherein said rotational joint further includes a sleeve located at said second oblique surface and a pivotal shaft extended from said first oblique surface.

5. The rotational split adaptor according to claim 1, wherein said rotational joint is a hollow structure for allowing signal wires extending from said plug end to said splitter to penetrate therethrough.
6. The rotational split adaptor according to claim 1, wherein said rotational joint has angling options ranged from  $180^{\circ}$  to  $-180^{\circ}$ .